TV7181

# Colour Mini Outdoor Camera

The Colour Mini Outdoor Camera is the startup model in the world of underwater video surveillance. You can use the camera in the rain and even immerse it briefly in water.

The Colour Mini Outdoor Camera is equipped with a 1/4" Super HAD CCD from Sony. The CCD element is very light–sensitive (0.5 lux). With 330 TV lines, the colour pictures are of very good quality. The focal length of the lens is 3.6 mm. The camera has AES (Automatic Electronic Shutter), BLC (Back Light Compensation), AGC (Automatic Gain Control) and AWB (Automatic White Balance). The robust, compact construction (IP66) guarantees trouble–free use in wet, adverse environmental conditions. For a brief period, you can even use the Colour Mini Outdoor Camera to transmit underwater pictures (e.g., from your pool or aquarium).

**Product highlights:**

- 1/4" SONY Super HAD CCD
- 330 TV lines
- 3.6 mm lens
- IP 66, waterproof
- For use without a waterproof housing

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| Technical Data | |
|---|---|
| CCD | 1/4" Sony Super HAD |
| Resolution | 330 TV lines (CCIR: 500 x 582) |
| Light sensitivity | 0.5 Lux / F2.0 |
| Colour – B/W | Colour |
| Signal–to–noise ratio | >48 dB |
| Lens | 3.6 mm / F2.0 |
| Electronic shutter | 1/50 – 1/110,000 sec |
| Back–light compensation (BLC) | Active histogram plus window weight BLC |
| AGC | Yes |
| White balance | Yes, automatic |
| IP protection type | IP66 |
| DigitalSignalProcessor | Yes |
| Power consumption | max. 1.44 W |
| Operating voltage | 12 V DC |
| Dimensions (ØxD) | 28 x 89.5 mm |
| Including accessories | Wall mounting |
| Temperature range | –10° C to +50° C |

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